#### **Gaston County, May 2023**

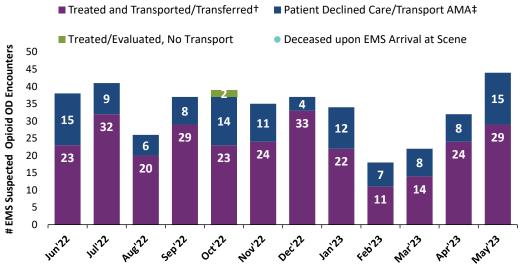




153

#### **EMERGENCY MEDICAL SERVICES (EMS) ENCOUNTERS FOR SUSPECTED OPIOID OVERDOSE\***

## EMS Suspected Opioid Overdose Patient Disposition Last 12 Months, Gaston County, 2022-2023\*



†Transport refers to transport to hospital. Transfer occurs between EMS agencies.

**Note:** Counts based on North Carolina Disease Event Tracking and Epidemiologic Collection Tool (NC DETECT) opioid overdose indicator case definition: patients >11 years old, AND encounters with opioid-related primary or secondary impression AND documented administration of naloxone OR naloxone AND unresponsive keyterms in the narrative.

Year to date (May 2023), 140 of the 153 suspected opioid overdose encounters in Gaston County received naloxone, and 133 (95%) had an improved response to naloxone.

# EMS Suspected Opioid Overdose Encounters in Gaston County May 2023\* YTD

**Compared to** 

129

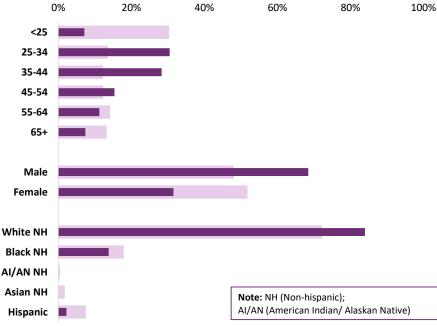
**9** Jan-May 2022\*

## EMS Suspected Opioid Overdose Encounters by Race/Ethnicity and Age Group <sup>v</sup>

■ Gaston County Population Estimates

■ Gaston County EMS Suspected Opioid Overdose last 12 months\*

20% 40% 60% 80%



Y Overdose percentages that exceed population estimates within a subgroup indicate a population that may be disproportionately impacted.

**<sup>‡</sup>Against Medical Advice** 

<sup>\*</sup>EMS data are provisional and should not be considered final. All "EMS Opioid OD" counts reflect *suspected* opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT. Population Data-U.S. Census Bureau, http://quickfacts.census.gov. For training on NCDETECT, contact Amy Ising, <a href="mailto:ising@ad.unc.edu">ising@ad.unc.edu</a>.